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Serum/Plasma Conversion Report

Report Date: May 04, 2022

Laboratory Case Number: 22-06576

Defendant: Karen A Road

Report To: ADA Adam Lally, Norfolk County District Attorney's Office

Reported Serum/Plasma Ethanol Results*: 93 mg/dL

Blood ethanol concentrations are calculated from serum/plasma ethanol results using three (3) conversion factors. Low (1.18), average (1.14) and high (1.12) factors are used to report the blood ethanol concentrations based on the variance of the water content in an individual's blood.

	Low	Average	High
Reported Serum/Plasma Result	93 mg/dL	93 mg/dL	93 mg/dL
Conversion Factor	1.18	1.14	1.12
Blood Ethanol Concentration	0.078 g%	0.081 g%	0.083 g%

A serum/plasma result of 93 mg/dL corresponds to a blood ethanol concentration between 0.07 g% and 0.08 g%.

*The ethanol result used in this serum/plasma conversion report was provided by an external party. The testing to obtain the ethanol result was not performed at the Massachusetts State Police Crime Laboratory and therefore this report does not fall under the laboratory's scope of accreditation.

These calculations were performed by the author of this report on 5/3/2022.

This report reflects the test results, conclusions, interpretations, and/or the findings of the analyst as indicated by the signature above. Reported results relate only to the items tested, sampled,

certified, calibrated, or data processed. Information regarding any items which the laboratory collected or created and preserved for future testing is available upon request.



Nicholas C. Roberts

Forensic Scientist II

Massachusetts State Police Crime Laboratory

This report was electronically signed using password protected software.